



Engineered for Success:
Full STEAM Ahead

A

Grades K-6
February 19-21

**Tan-Tar-A Resort
Osage Beach, Missouri**

B

Grades 7-12
February 22-24



Sponsored by Missouri Department of Elementary and Secondary Education
in cooperation with the MU Conference Office

Thursday and Sunday Activities



Camdenton LASER Robotics Team

Interface A - Thursday, February 19

The Camdenton R-III School District's LASER Robotics Team along with their coach, Mitchell Comer, and the Director of After-school Programs, Sherry Comer, will explain how they developed a very successful K-12 competitive robotics program in their district. Camdenton R-III has after-school programs at the elementary, middle and high school levels.

During Interface A they will have a demonstration by their elementary FIRST FLL students and during Interface B their middle and high school robotics teams will provide a demonstration after recently competing at regional, state, national and international competitions. Immediately following the presentation Mitchell and Sherry Comer, along with their students, will be available for questions about how to start robotics teams in other districts. For more information please visit their websites.

High School: <http://www.laser3284.org/>

Middle School: <http://camdentonschools.schoolwires.net/Page/2274>

Elementary: <http://camdentonschools.schoolwires.net/Page/2263>

Introduced by: Brian Crouse, Vice President of Education – Missouri Chamber of Commerce and Industry

Interface A: Keynote Address
Camdenton Elementary LASER
Robotics Team
Thursday, February 19
12:00-1:30 p.m. | Salon B-C

Interface B: Keynote Address
Camdenton LASER Robotics Team
Sunday, February 22
12:00-1:30 p.m. | Salon B-C

Join us for the Thursday or Sunday noon Keynote Address as we watch and listen to the dynamic and motivating LASER Robotics Teams, who will demonstrate and explain how to start teams in your district.

We will recognize award winning mathematics and science teachers on Thursday during the keynote address.

2014 Finalists

Presidential Award for Excellence in Mathematics and Science Teaching

State finalists in mathematics are:

Rebecca Brown, *Jefferson Intermediate School, St. Charles R-VI - Mathematics*
Katherine Schack, *Lakeview Elementary, Wentzville R-IV - Mathematics*
Karen Yarde, *Fort Zumwalt West Middle, Fort Zumwalt R-II, Mathematics*

State finalists in science are:

Georgene Collier, *Russell Elementary, Hazelwood - Science*
Nancy McClintock, *Center for Creative Learning, Rockwood R-VI - Science*
Meghan McNulty, *Marion Elementary, Ritenour - Science*
Lisa McPherson, *Cold Water Elementary, Hazelwood - Science*
Allen Winningham, *Cler-Mont Elementary, Independence 30 - Science*



Speaker Index for Interface A

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Dalena Allen	1	7	Leslie Lincoln	36a & 36b; 59	11, 14
Julie Antill	27a & 27b	10	Angela Lurvey	31a & 31b	10
Jay Barber	38a & 38 b	11	Carrie Mayes	19a & 19b	9
Lloyd Barrow	12a & 12b	8	Martha McCabe	16	9
Shaun Bates	50	13	Hannah McCloud	6a & 6b	7
Billie Bell	13a & 13b	8	Ann McCoy	25a & 25b	10
Jill (Alice) Black	2a & 2b	7	Calee McElwain	47a & 47b	12
Betsy Blake	26a & 26b	10	Meghan McNulty	32a & 32b	10
Kati Boland	3a & 3b	7	Natalie Moon	25a & 25b	10
David Brothers	20a & 20b	9	Stacie Moore	45a & 45b	12
Rebecca Brown	22a & 22b	9	Erin Nolan	55a & 55b	13
Cindy Bryant	4a & 4b	7	Emily Norton	10a & 10b; 33a & 33b	8, 11
Heather Burns	52a & 52b	13	Linda Null	27a & 27b	10
Laura Bush	17a & 17b	9	Betsy O'Day	26a & 26b	10
Erin Butler	14a & 14b	8	Carolyn Perigue	31a & 31b	10
Marilyn Cannon	34	11	Disa Rice	42a & 42b	12
Jeff Cantrell	15a & 15b	8	Dana Ripper	28a & 28b; 56a & 56b	10, 13
Tammy Carey	2a & 2b	7	Jay Roth	43a & 43b	12
Tracee Claas	47a & 47b	12	Lori Rush	42a & 42b	12
Debra Cole	35a & 35b	11	Katherine Schack	20a & 20b	9
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Terri Doman	19a & 19b	9	Mandi Sonnenberg	8a & 8b	8
Ethan Duke	56a & 56b	13	Lori Stark	44a & 44b	12
Jeremy Ellis	51	13	Sheri Staton	52a & 52b	13
David Ewing	54a & 54b	13	Juli Stutesman	5a & 5b	7
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Christina Hardie	40a & 40b	12	Janell Voliva	11a & 11b	8
Rebecca Hibbits	40a & 40b	12	Elissa Walls	11a & 11b	8
Bobby Hughes	41a & 41b	12	Jan Weaver	57a & 57b	14
Christina Hughes	41a & 41b	12	Gary Wesche	45a & 45b	12
Sandy Humbyrd	6a & 6b	7	Anika Williams	13a & 13 b	8
Jan Keenoy	35a & 35b	11	Gina Wood	38a & 38b	11
Amy Jo Kilgore	17a & 17b	9	Karen Yarde	21a & 21b	9
Andy King	18a & 18b; 24a & 24b; 29	9, 10	Stephanie Young	58a & 58b	14
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